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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
THIES et al.

Conf. No.: 5213

Art Unit: 1752

Appln. No.: 10/623,153

Examiner: J. Chu

Filed: July 21, 2003

Atty. Docket: 102456-40305107

For: RADIATION CURABLE RESIN COMPOSITION AND RAPID PROTOTYPING  
PROCESS USING THE SAME

**Request for Correction of Inventorship under 37 C.F.R. § 1.48(a)**

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

It has been found that the above-referenced nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship in the declaration filed with the U.S. Patent and Trademark Office on February 19, 2004.

It is hereby requested that Xiarong YOU be added as an inventor for application serial number 10/623,153, by 1) the filing of this Request; 2) payment of the appropriate \$130.00 fee; 3) written consent of the assignee, DSM IP Assets B.V.; 4) Statement of Lack of Deceptive Intent; and 5) a declaration by the actual inventors as required by 37 C.F.R. § 1.63.

The petition fee (37 C.F.R. § 1.17(i)) is believed to be \$130.00. Authorization is hereby given to charge \$130.00 for filing this petition to counsel's Deposit Account No. 503-121; a duplicate copy of this paper is enclosed.

03/03/2005 HALI11 00000033 503121 10623153  
01 FC:1464 130.00 DA

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment including fees for required extensions of time, to counsel's Deposit Account No. 503/121, referencing docket number 102456-40305107; a duplicate copy of this paper is enclosed.

Respectfully submitted,

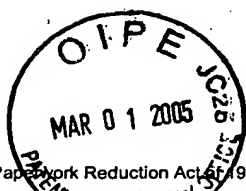
MAYER BROWN ROWE & MAW LLP

By: 

John E. Mauk  
Registration No. 54,579  
Direct No. (202) 263-3255

Paul L. Sharer  
Registration No. 36,004  
Direct No. (202) 263-3340

PLS/JEM/cdw  
Intellectual Property Group  
1909 K Street, N.W.  
Washington, D.C. 20006-1101  
(202) 263-3000 Telephone  
(202) 263-3300 Facsimile  
March 1, 2005



27c 19

PTO/SB/171 (11-04)

Approved for use through 07/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**PROCESSING FEE**  
**Under 37 CFR 1.17(i)**  
**TRANSMITTAL**

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/623,153
Filing Date	July 21, 2003
First Named Inventor	THIES et al.
Art Unit	1752
Examiner Name	J. Chu
Attorney Docket Number	102456-40305107

Enclosed is a paper filed under 37 CFR 1.48(a) that requires a processing fee (37 CFR 1.17(i)).  
Payment of \$ 130.00 is enclosed.

This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.

**Payment of Fees** (small entity amounts are NOT available for the petition fees)

☒ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 503-121 :  
☒ processing fee under 37 CFR 1.17(i) ☒ any deficiency of fees and credit of any overpayments  
Enclose a duplicative copy of this form for fee processing.

☐ Check in the amount of \$ \_\_\_\_\_ is enclosed.

☐ Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.

**Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all,**  
**Except for § 1.221 papers (Fee Code 1803)**

For papers filed under:

- § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity status.
- § 1.41 - for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by § 1.63, except in provisional applications.
- § 1.48 - for correcting inventorship, except in provisional applications.
- § 1.52(d) - for processing a nonprovisional application filed with a specification in a language other than English.
- § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).
- § 1.55 - for entry of late priority papers.
- § 1.99(e) - for processing a belated submission under § 1.99.
- § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).
- § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114).
- § 1.103(d) - for requesting deferred examination of an application.
- § 1.217 - for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.
- § 1.221 - for requesting voluntary publication or republication of an application. **Fee Code 1803**
- § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest.
- § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.
- § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue fee.

Signature  
John E. Mauk

Typed or printed name

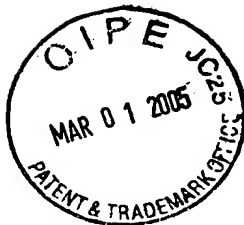
March 1, 2005

Date  
54,579

Registration No., if applicable

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

**If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.**



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Art Unit: 1752

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PROCESS USING THE SAME

**Consent of Assignee to Correction of Inventorship  
Pursuant to 37 C.F.R. § 1.48(a)**

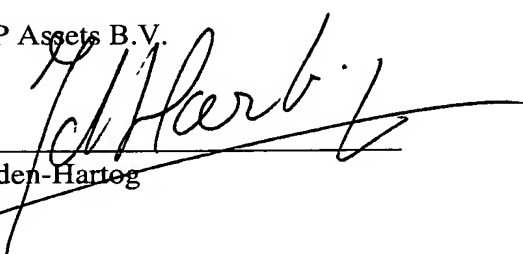
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

On behalf of DSM IP Assets, B.V., I, the undersigned, hereby state my consent to the addition of Xiaorong YOU as an inventor in the above-referenced non-provisional application.

Respectfully submitted,

DSM IP Assets B.V.

  
\_\_\_\_\_  
Jeroen den Hartog  
Proxy

11 Nov 2004  
Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**Statement of Lack of Deceptive Intent**  
**Pursuant to 37 C.F.R. § 1.48(a)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The above-referenced non-provisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application should be corrected by the addition of Xiaorong YOU.

  
Jens C. THIES

9 November 2004.  
Date

  
Ayvin J.A.A. DIAS

9 Nov. 2004  
Date

\_\_\_\_\_  
John A. LAWTON

\_\_\_\_\_  
Date

\_\_\_\_\_  
David L. WINMILL

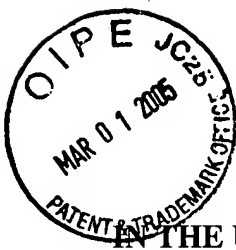
\_\_\_\_\_  
Date

\_\_\_\_\_  
Jigeng XU

\_\_\_\_\_  
Date

\_\_\_\_\_  
Xiaorong YOU

\_\_\_\_\_  
Date



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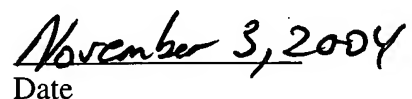
\_\_\_\_\_  
Jens C. THIES

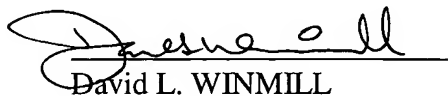
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Date

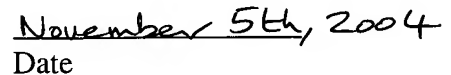
\_\_\_\_\_  
Aylvin J.A.A. DIAS

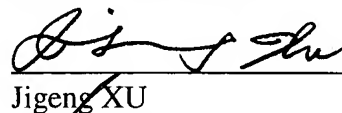
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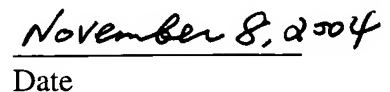
  
John A. LAWTON

  
Date

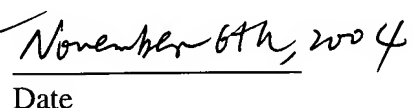
  
David L. WINMILL

  
Date

  
Jigeng XU

  
Date

  
Xiaorong YOU

  
Date

PW  
FORM

X  
BOX(ES) → A. ☐ is attached hereto.  
→ B. ☒ was filed on July 21, 2003 as U.S. Application No. 10/623,153  
→ C. ☐ was filed as PCT International Application No. PCT/ / on

**PRIOR FOREIGN APPLICATION(S)**

<u>Number</u>	<u>Country</u>	<u>Day/MONTH/Year Filed</u>	<u>open or Published</u>	<u>or Granted</u>	<u>Priority NOT Claimed</u>
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**PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)**

Application No. (series code/serial no.)	Day/MONTH/Year Filed	pending, abandoned, patented
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60/377,239	3 may 2002	Abandoned
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George M. Sirilla	18221	David A. Jakopin	32995	James W. Jakobsen	38505	Henry J. Daley	42459
Richard Steinberg	26588	Caroline D. Dennison	34494	Glenn T Barrett	38705	Chang H. Kim	42727
Richard H. Zaitlen	27248	Robin L. Teskin	35030	William P. Atkins	38821	James Menker	42881
Jonathan E. Jobe, Jr.	28429	Guillermo Baeza	35056	Brian J. Beatus	38825	Anand Sethuraman	43351
Glenn J. Perry	28458	Jeffrey D. Karceski	35914	Thomas P. Hilliard	40330	Bryan P. Collins	43560
Dale S. Lazar	28872	Steven J. Moore	35959	Mark Danielson	40580	Samir Elamrani	43601
Suzanne L. Biggs	30158	Paul L. Sharer	36004	Robert J. Walters	40862	John P. Darling	44482
Mark G. Paulson	30793	Roger S. Joyner	36176	Thomas Cawley, Jr.	40944	Keyvan Davoudian	47520
Roger R. Wise	31204	Jack S. Barufka	37087	Kerry T. Hartman	41818	Eric Hernandez	47641
John R. Wetherell	31678	Kenneth M. Fagin	37615	Adam R. Hess	41835	Richard A. Steinberg	26588
David H. Jaffer	32243	Paul T. Bowen	38009	Christine H. McCarthy	41844	Christopher M. Beck	52603

Date: 06.04.2004

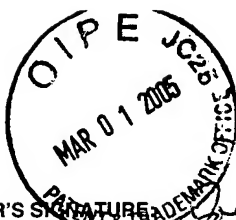
(2) INVENTOR'S SIGNATURE:

Date: 07/04/04

"X" box ☒ FOR ADDITIONAL INVENTORS, and proceed on the attached page to list each additional inventor.

Atty. Dkt. No. P

PAT-116 5/02



## DECLARATION AND POWER OF ATTORNEY

(continued)

## ADDITIONAL INVENTORS:

(3) INVENTOR'S SIGNATURE:

Date: 3/29/04

John	A.	LAWTON
First	Middle Initial	Family Name
Residence	Landenberg	Pennsylvania
City	State/Foreign Country	Country of Citizenship
Mailing Address	255 North Creek Road, Landenberg, PA	
(include Zip Code)	19350	

(4) INVENTOR'S SIGNATURE:

Date: MARCH 29, 2004

David	L.	WINMILL
First	Middle Initial	Family Name
Residence	Newark	Delaware
City	State/Foreign Country	Country of Citizenship
Mailing Address	130 Worral Drive, Newark, DE	
(include Zip Code)	19711-4819	

(5) INVENTOR'S SIGNATURE:

Date: 03/29/2004

Jigeng		XU
First	Middle Initial	Family Name
Residence	Boothwyn	Pennsylvania
City	State/Foreign Country	Country of Citizenship
Mailing Address	3688 Marian Drive, Boothwyn, PA	
(include Zip Code)	19061	

(6) INVENTOR'S SIGNATURE:

Date: 3/29/2004

Xiaorong		YOU
First	Middle Initial	Family Name
Residence	Bear	Delaware
City	State/Foreign Country	Country of Citizenship
Mailing Address	35 Decedely Lane, Bear, DE	
(include Zip Code)	19701	

(7) INVENTOR'S SIGNATURE:

Date:

First	Middle Initial	Family Name
Residence		
City	State/Foreign Country	Country of Citizenship
Mailing Address		
(include Zip Code)		

(8) INVENTOR'S SIGNATURE:

Date:

First	Middle Initial	Family Name
Residence		
City	State/Foreign Country	Country of Citizenship
Mailing Address		
(include Zip Code)		

(9) INVENTOR'S SIGNATURE:

Date:

First	Middle Initial	Family Name
Residence		
City	State/Foreign Country	Country of Citizenship
Mailing Address		
(include Zip Code)		